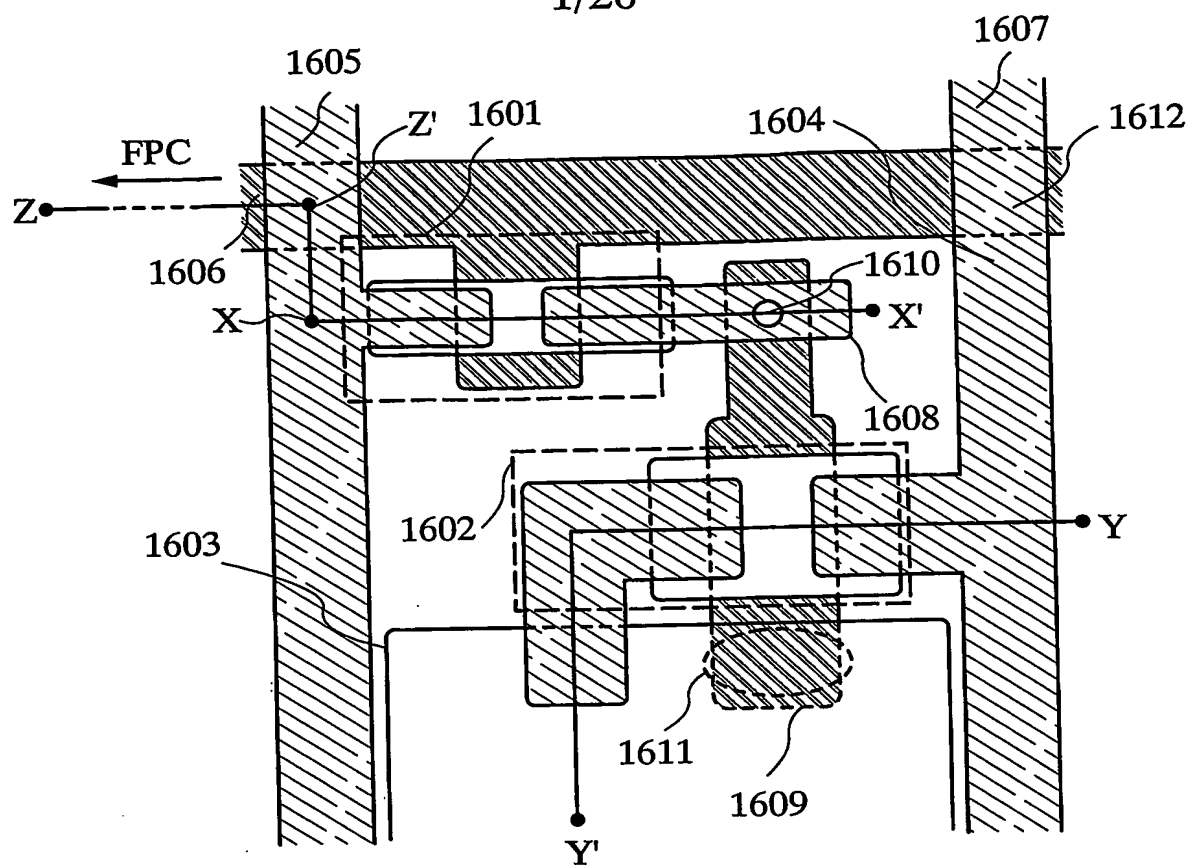


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**FIG.1A**

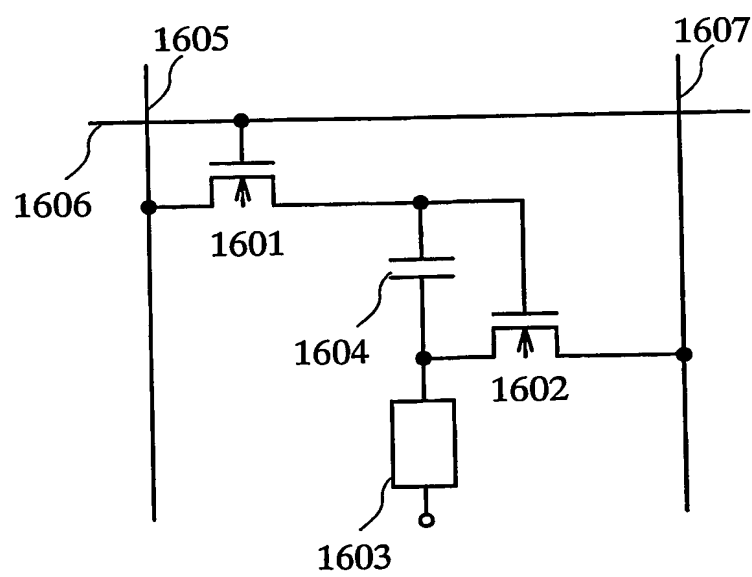


FIG.1B

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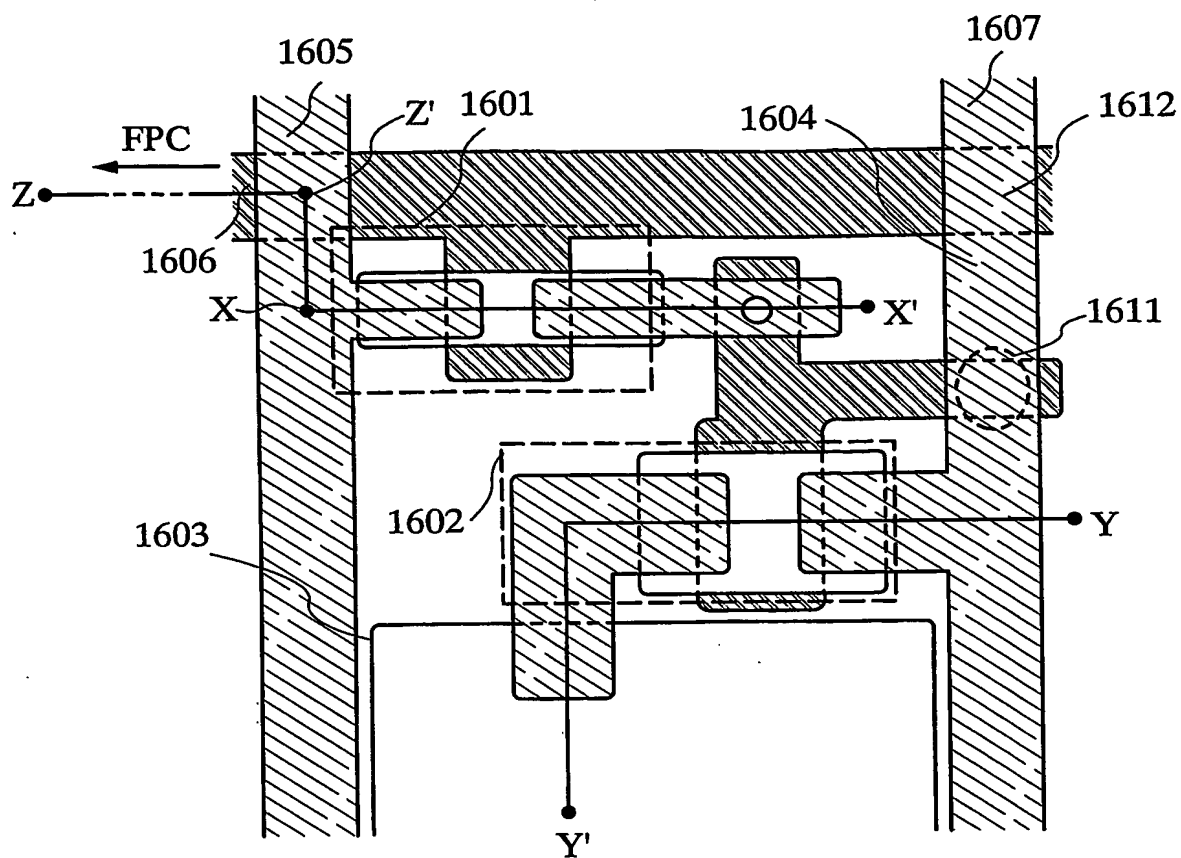
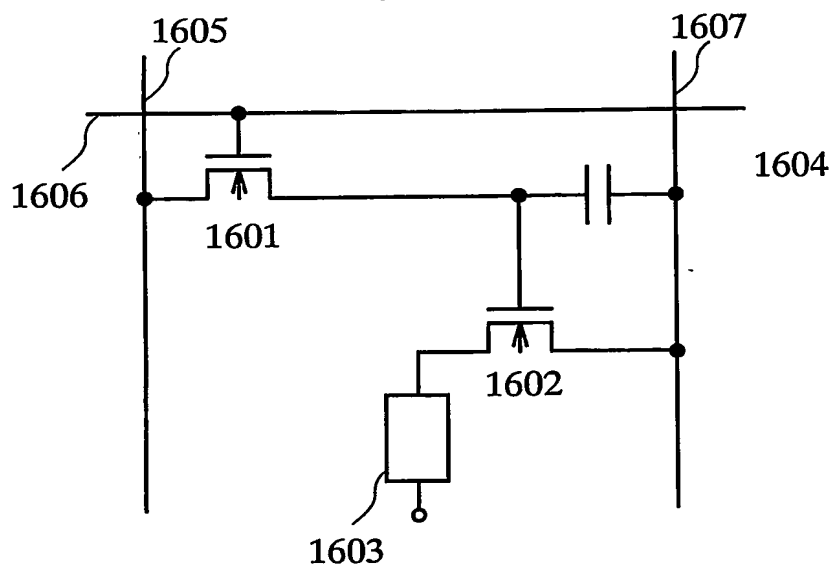


Fig.2A



**Fig.2B**

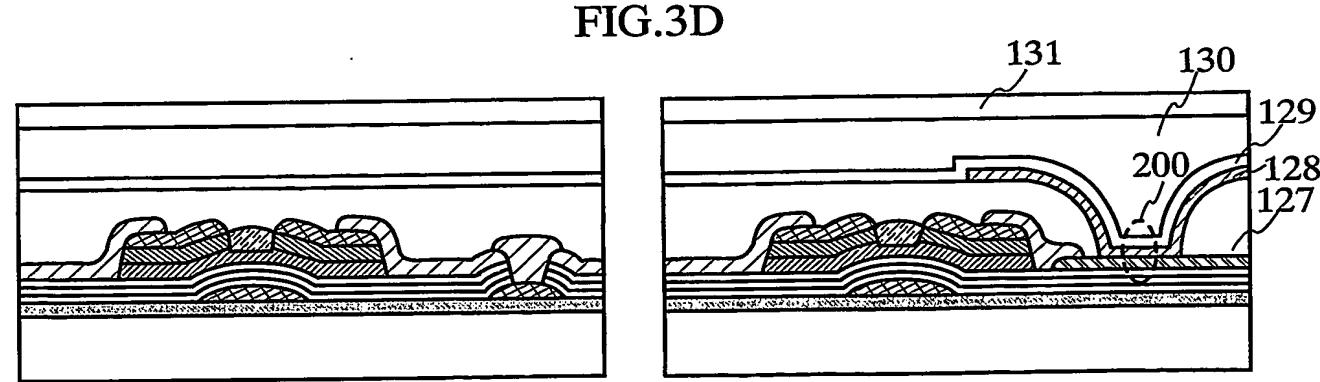
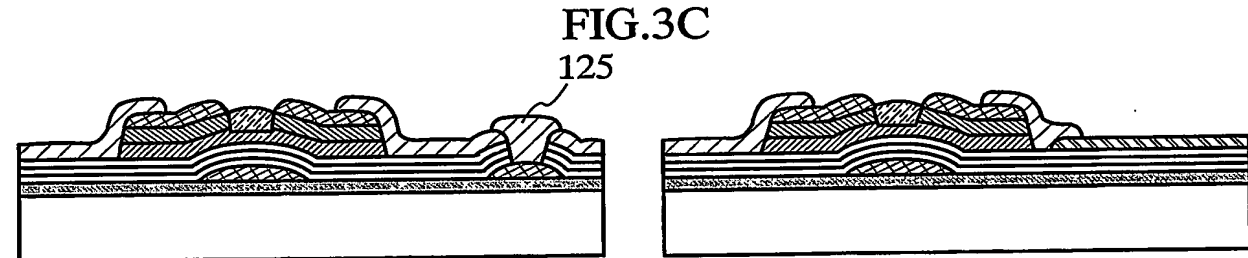
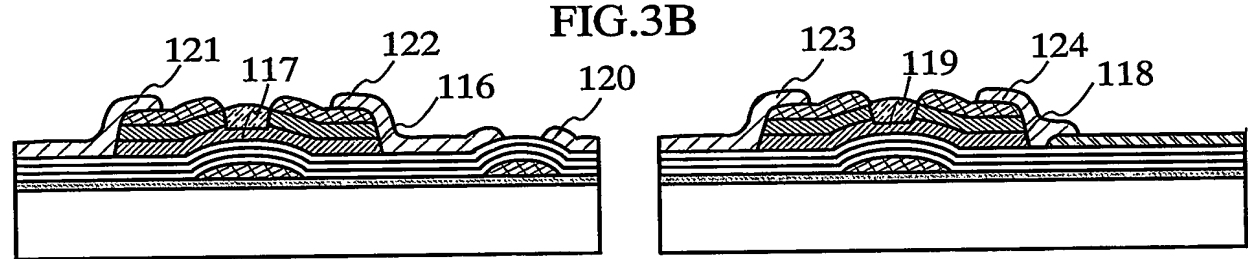
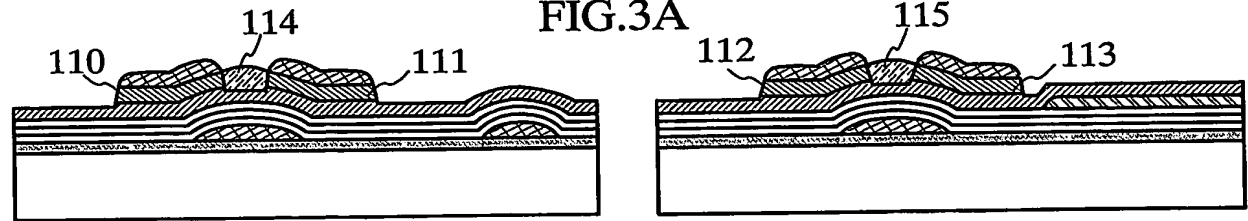
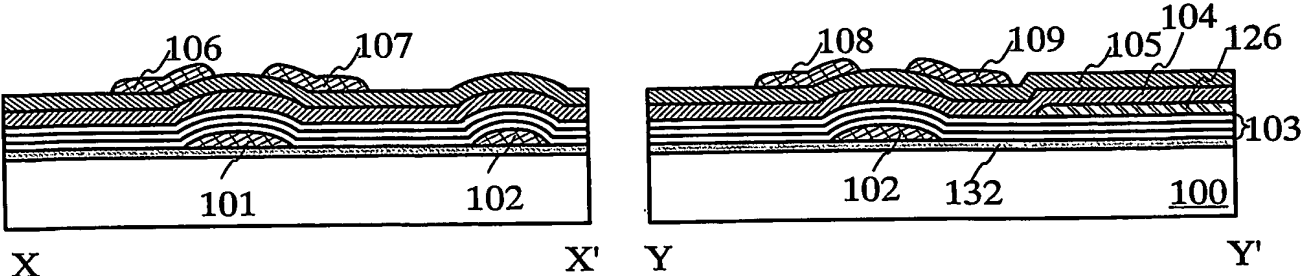
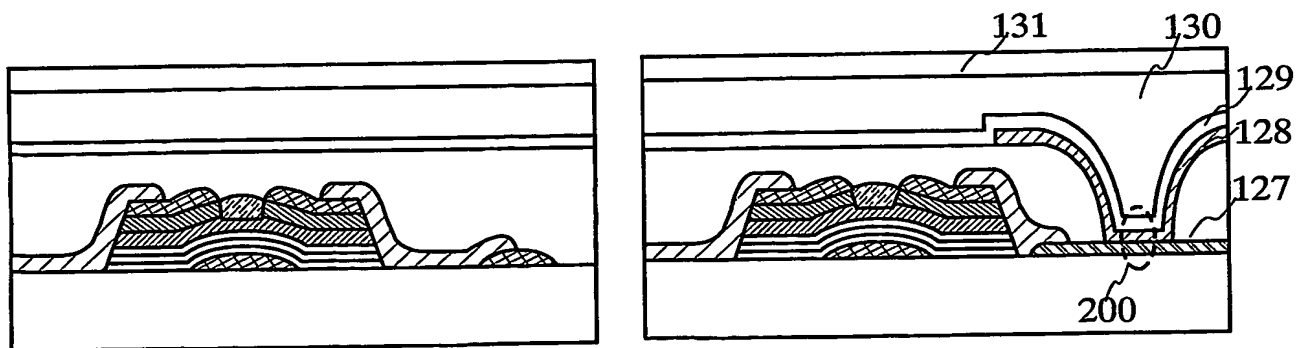
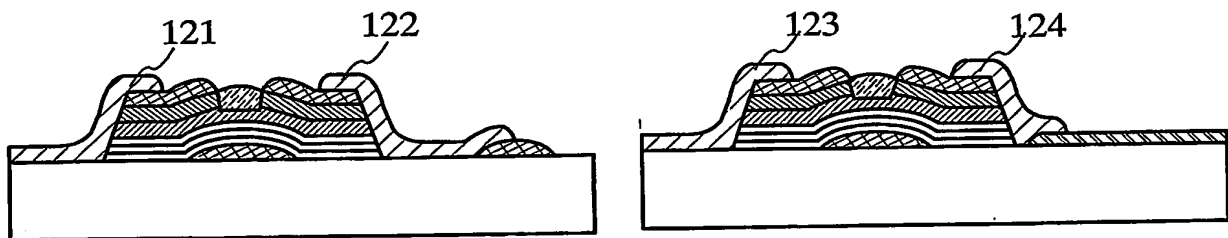
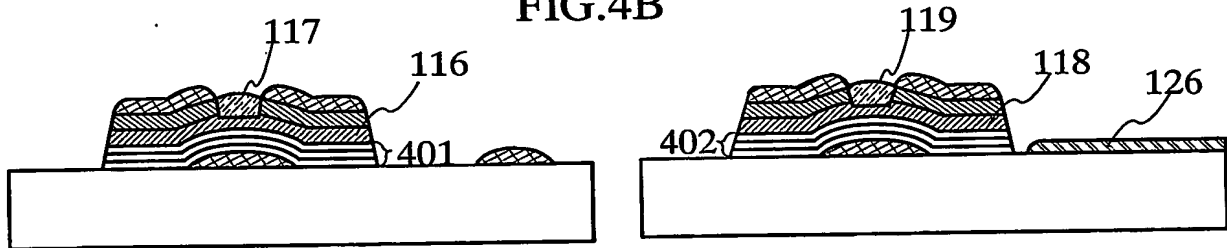
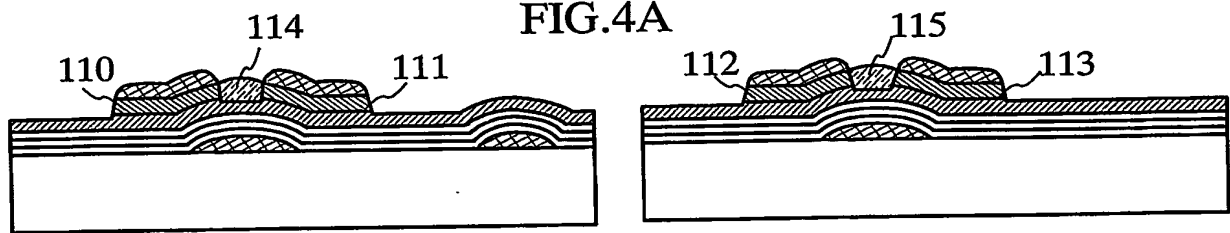
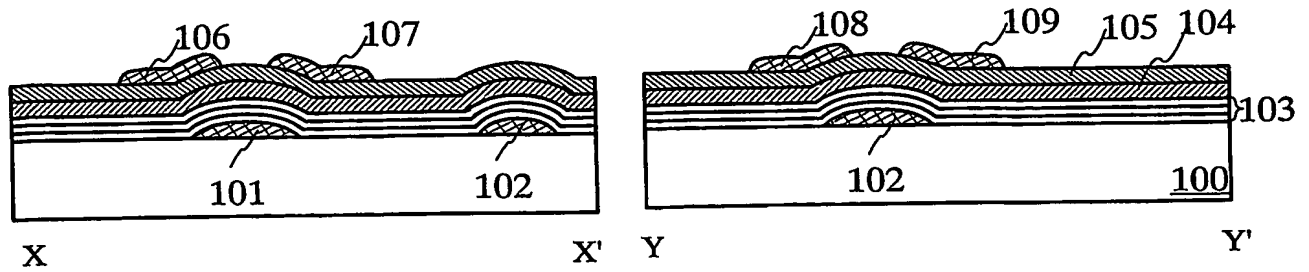
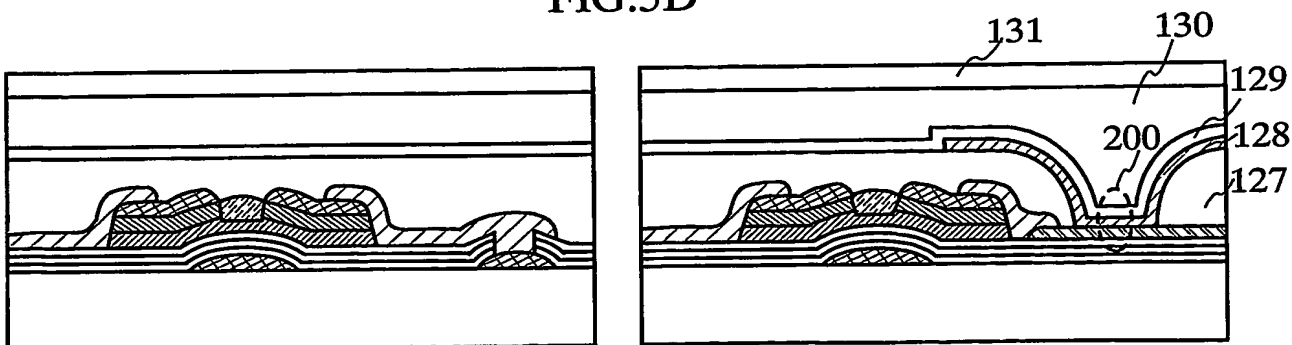
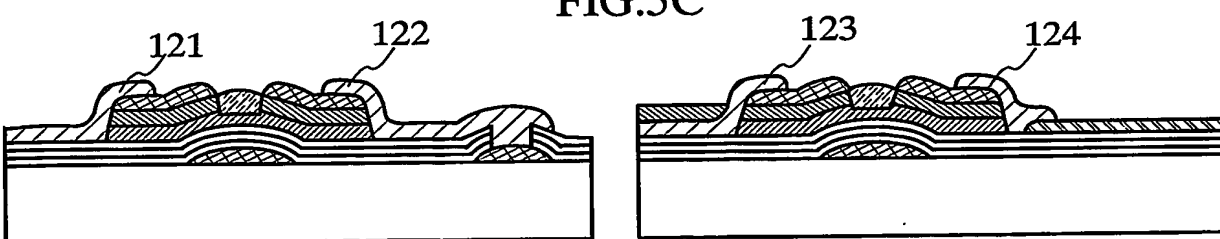
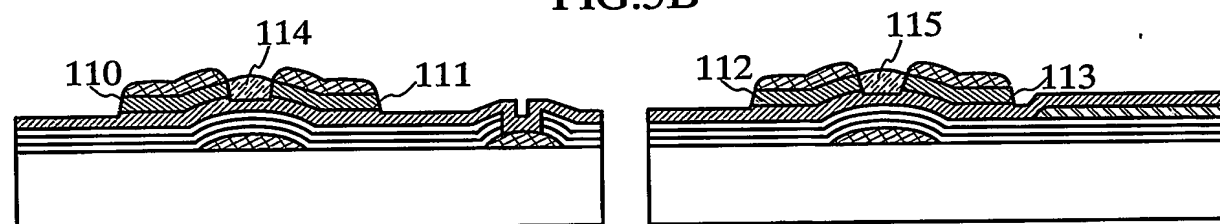
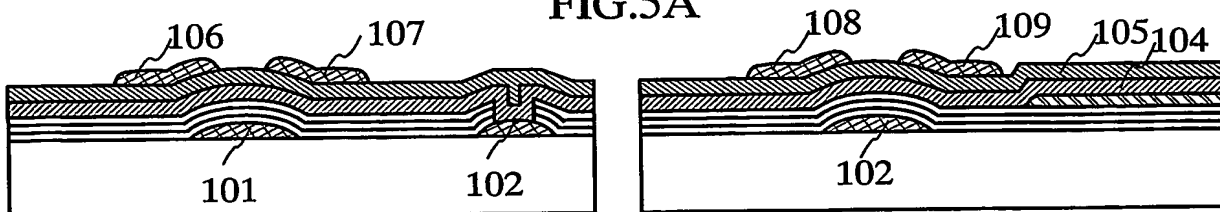
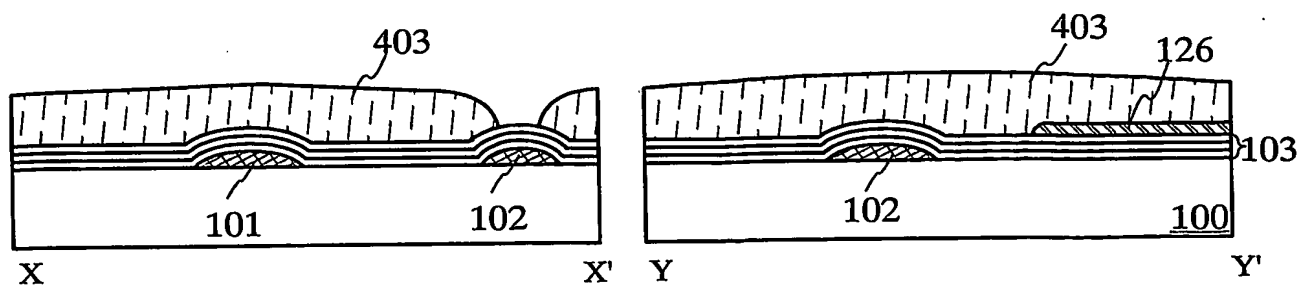


FIG. 3E

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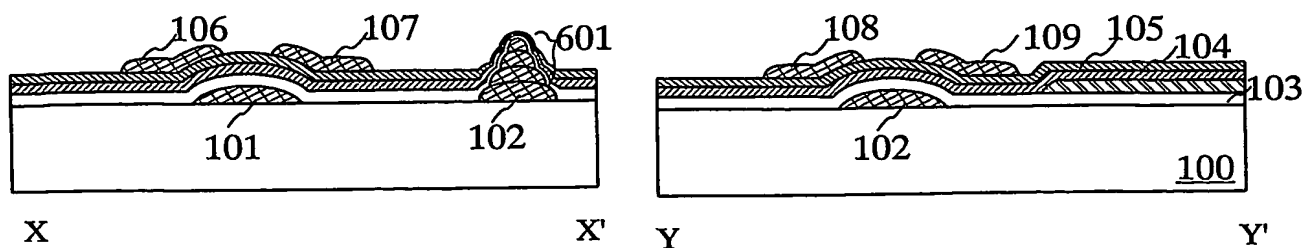


FIG. 6A

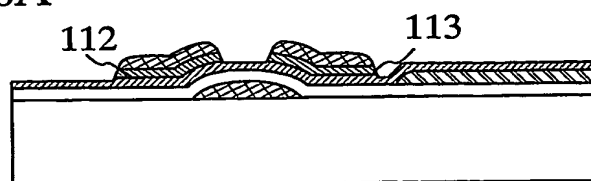
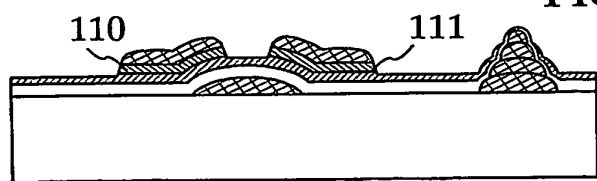


FIG. 6B

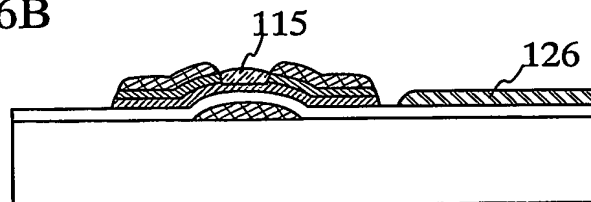
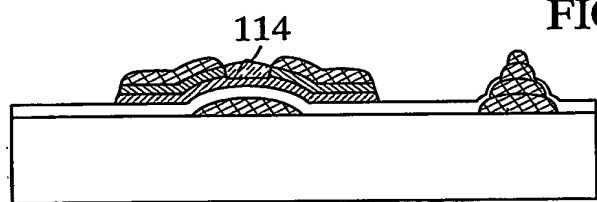


FIG. 6C

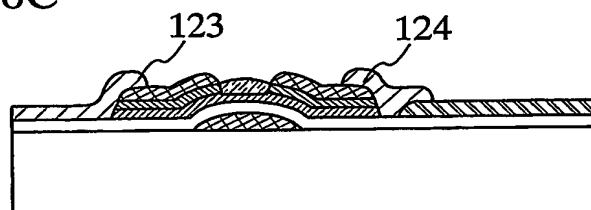
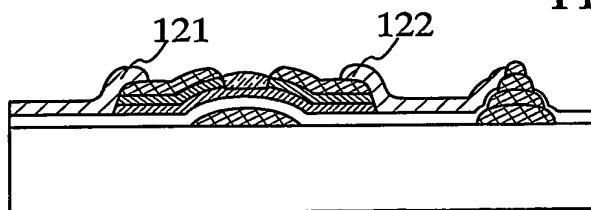


FIG. 6D

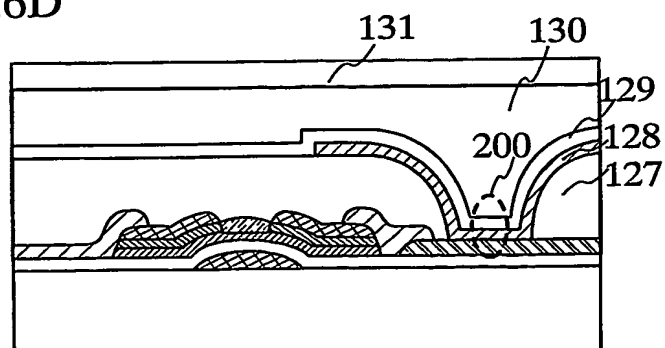
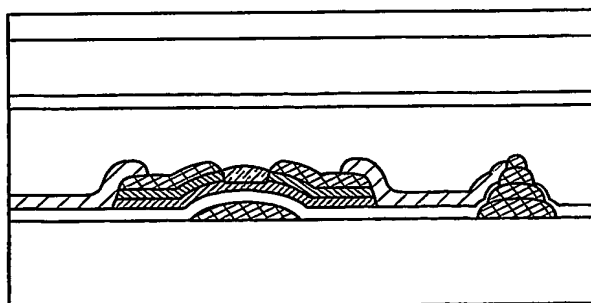
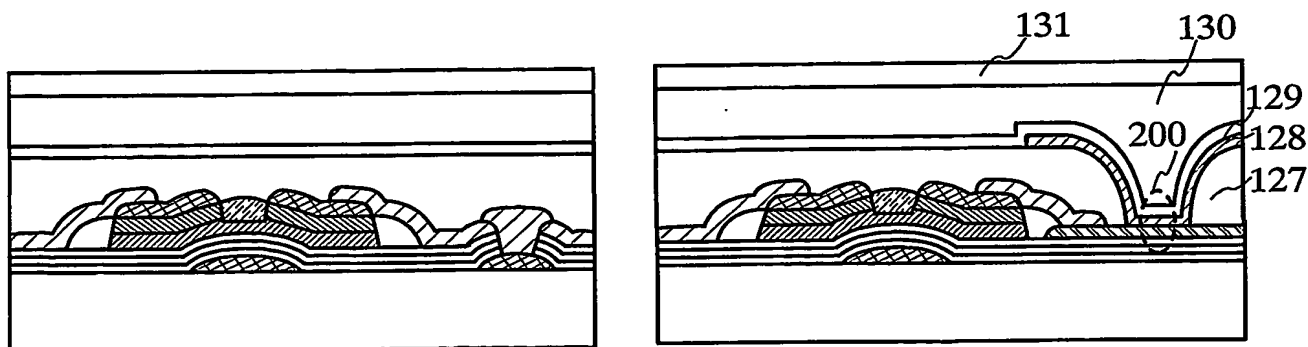
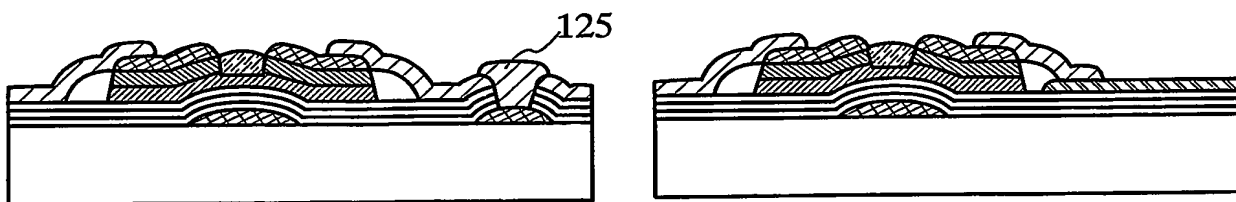
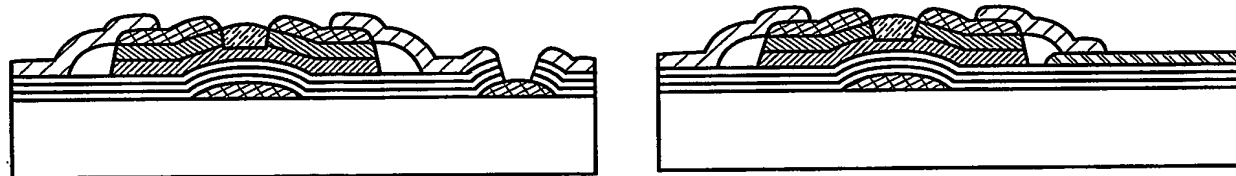
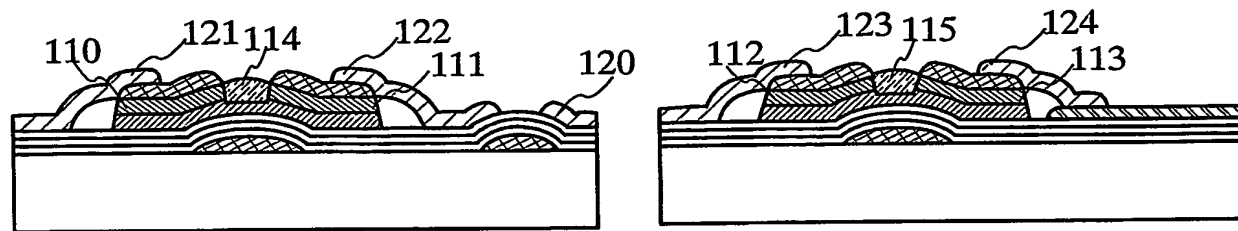
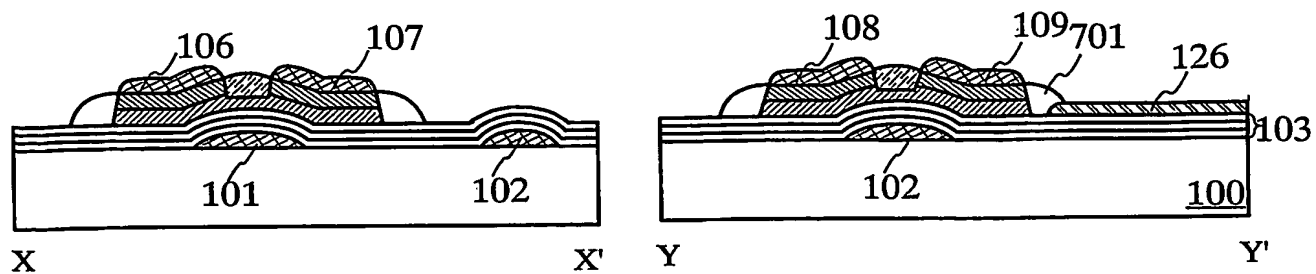
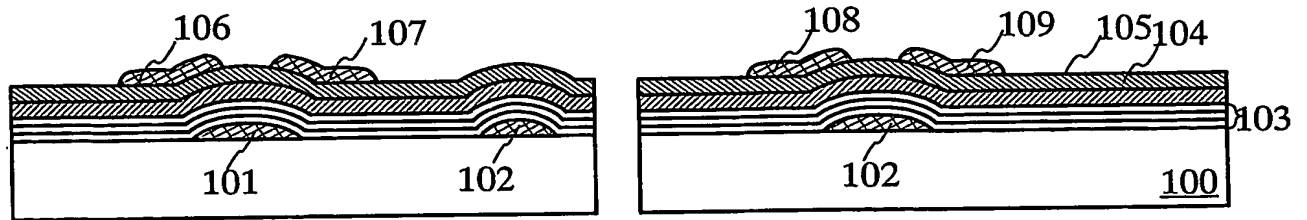


FIG. 6E

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X

**X'**

**Y**

 $\mathbf{Y}'$ 

**FIG.8A**

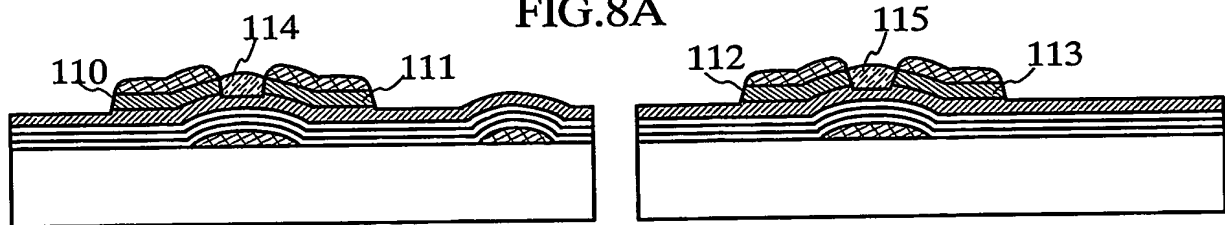


FIG. 8B

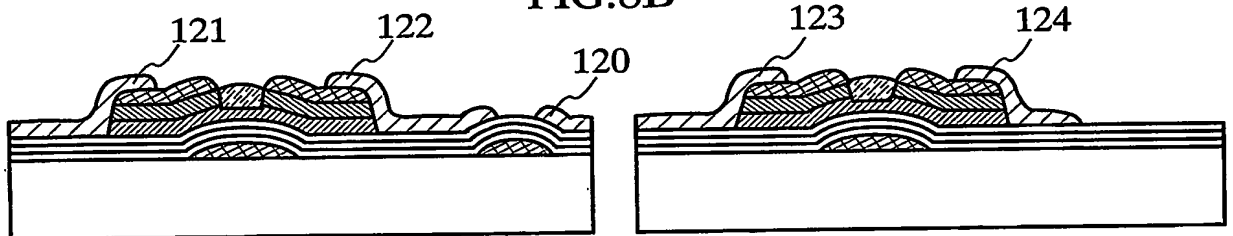


FIG.8C

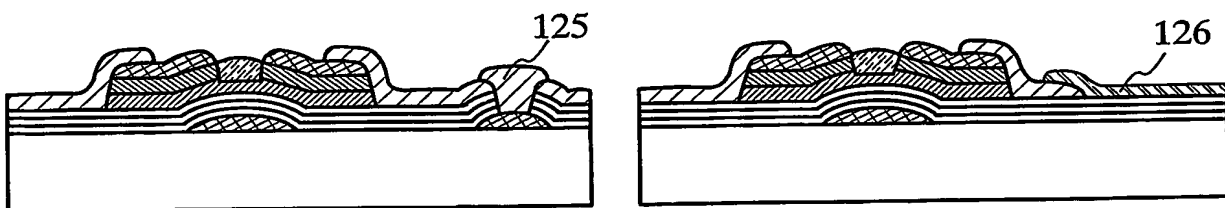


FIG.8D

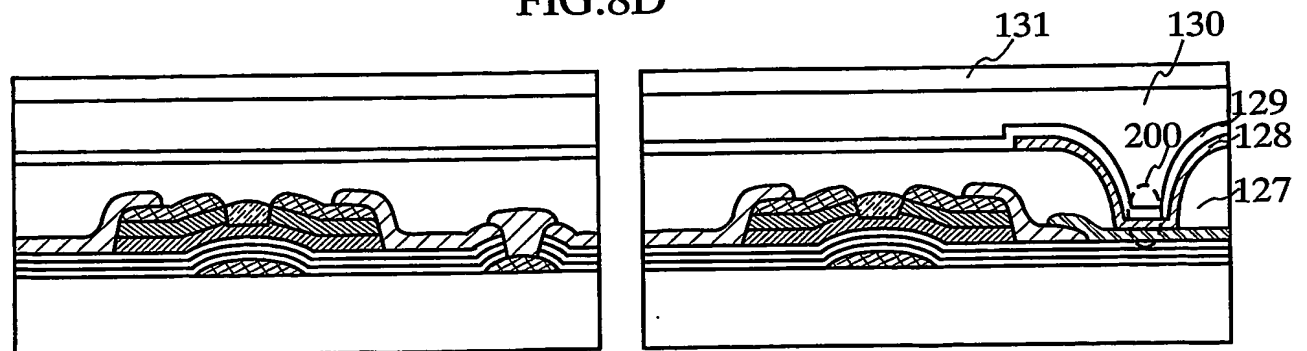


FIG.8E



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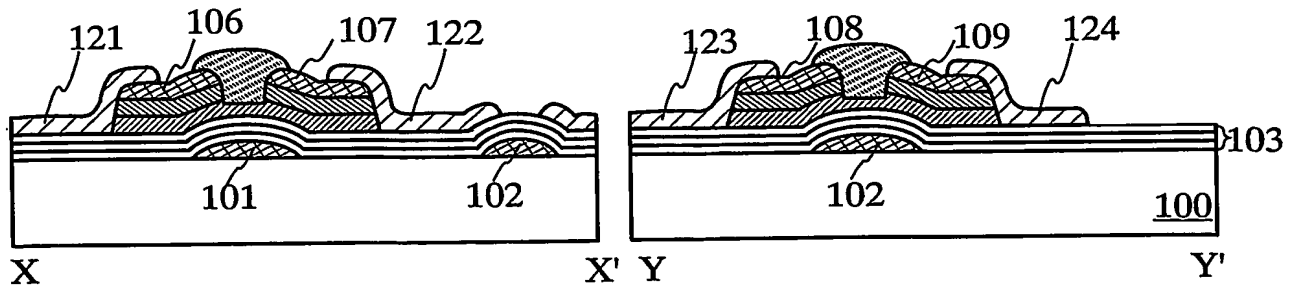


FIG. 9A

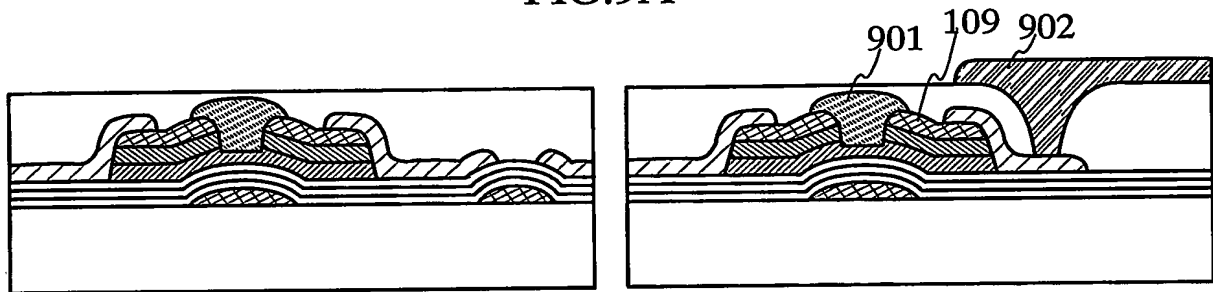


FIG. 9B

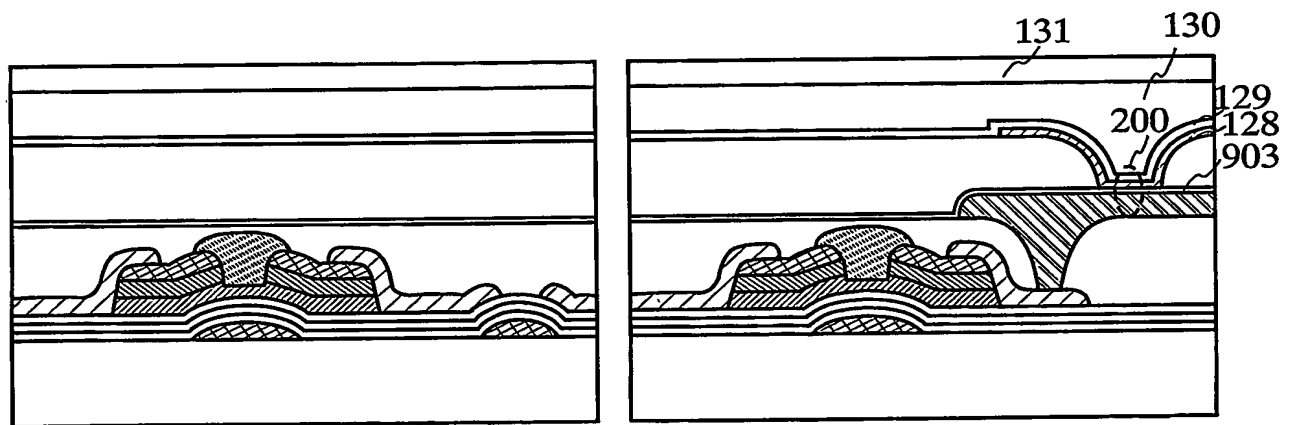


FIG. 9C

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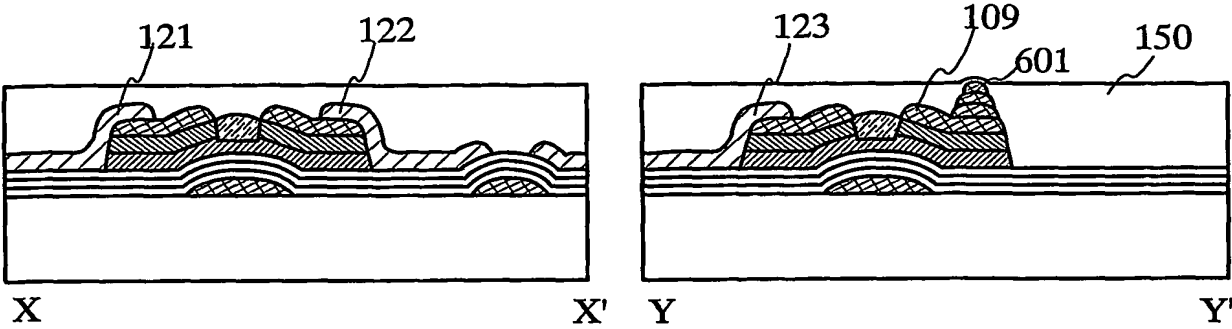


FIG.10A

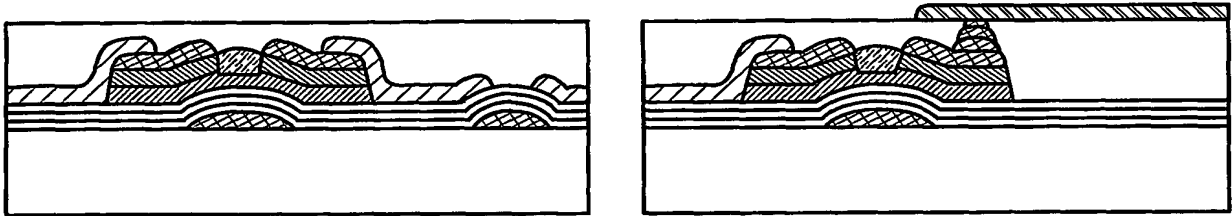


FIG.10B

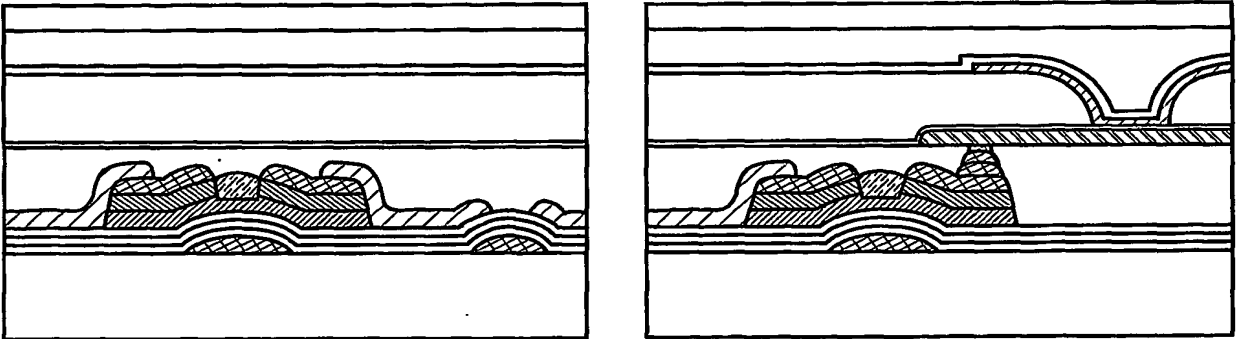
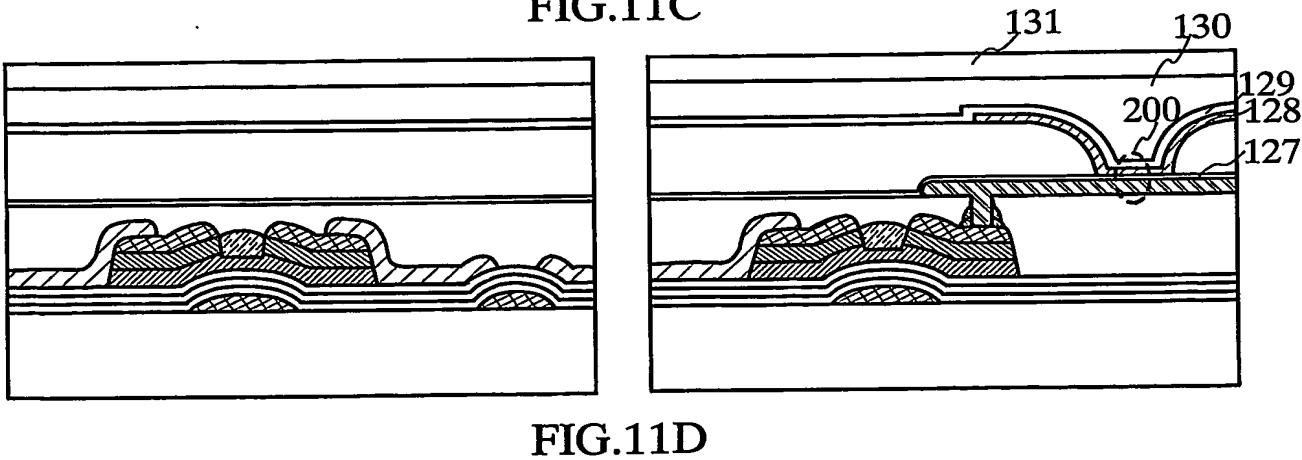
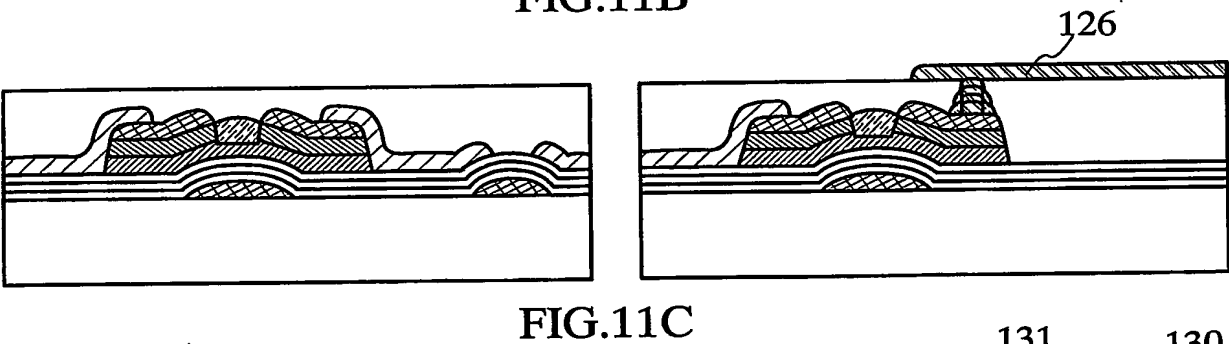
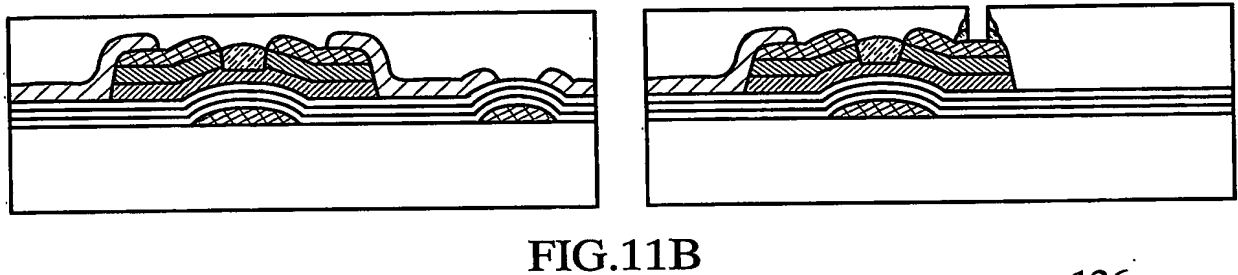
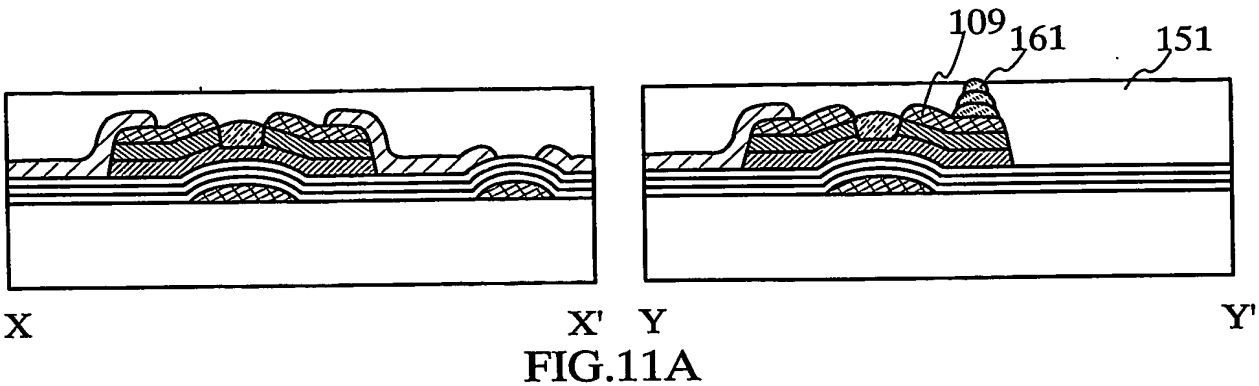


FIG.10C



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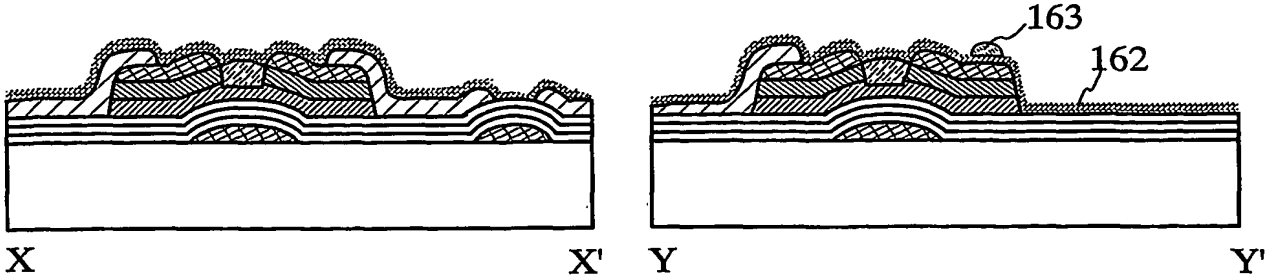


FIG.12A

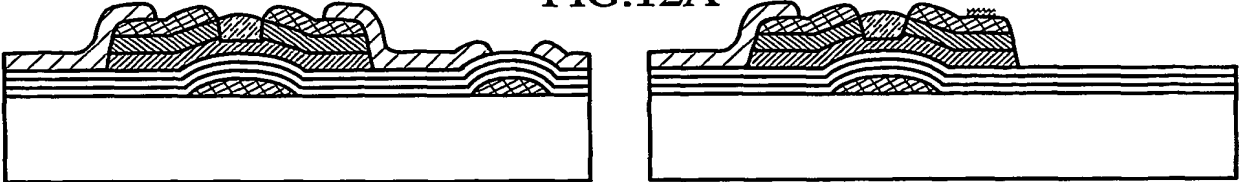


FIG.12B

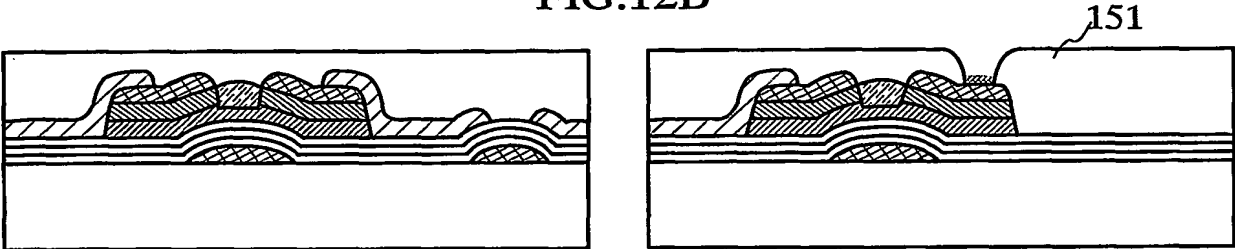


FIG.12C

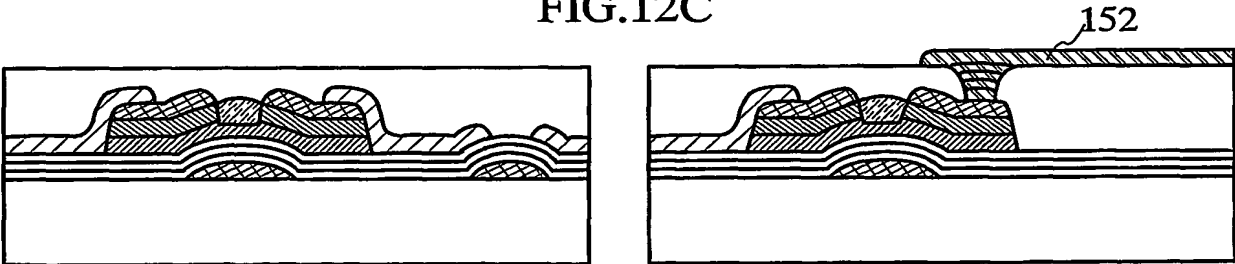


FIG.12D

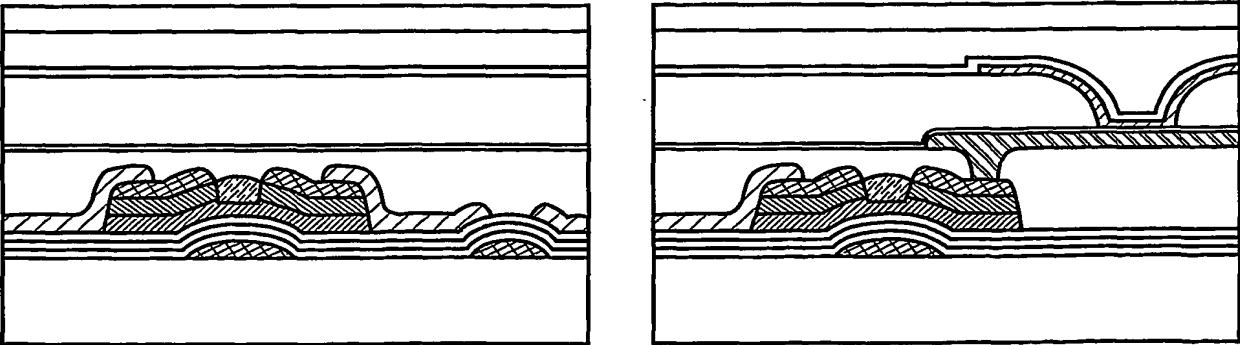


FIG.12E

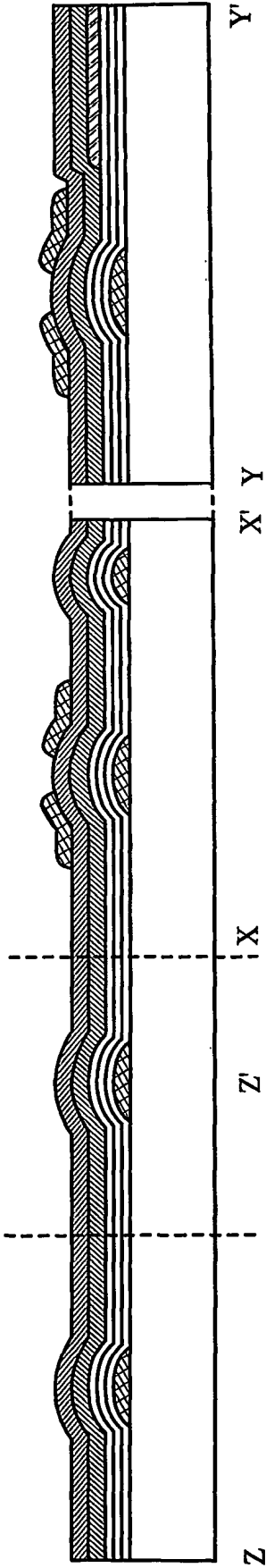


FIG. 13A

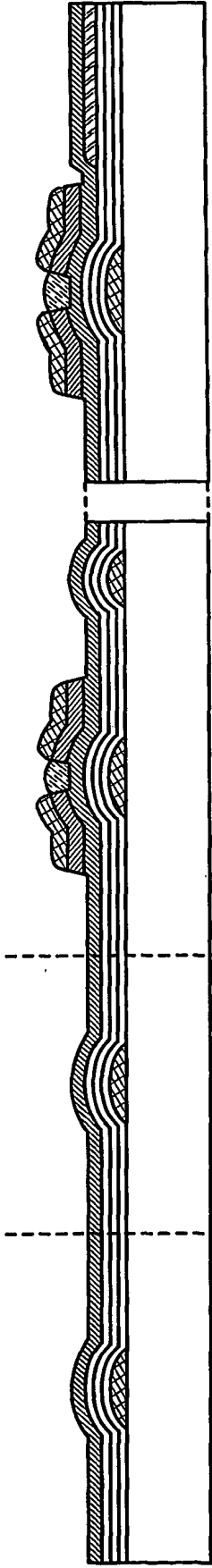


FIG. 13B

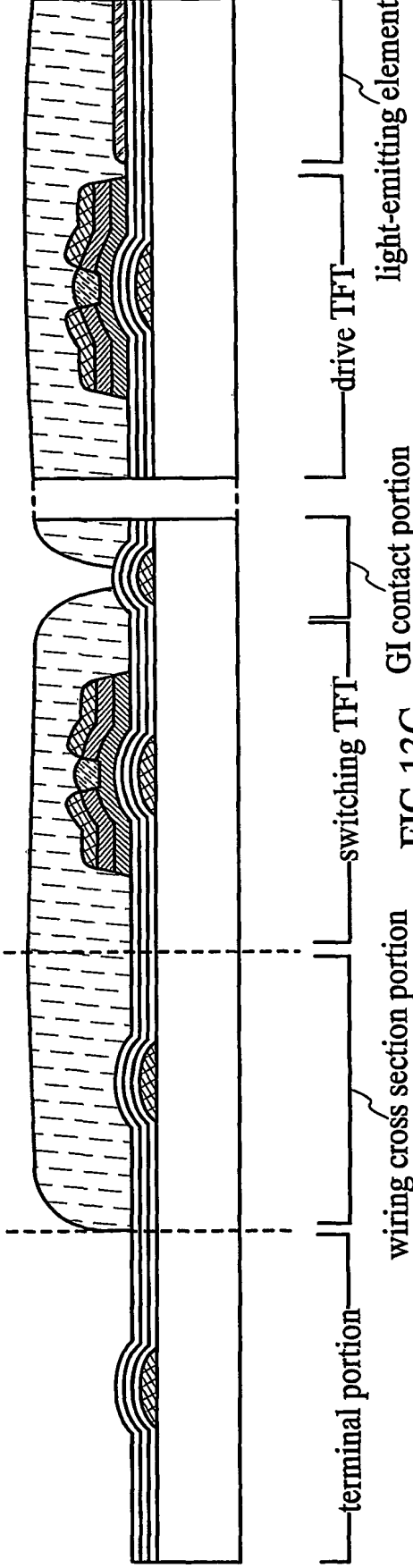
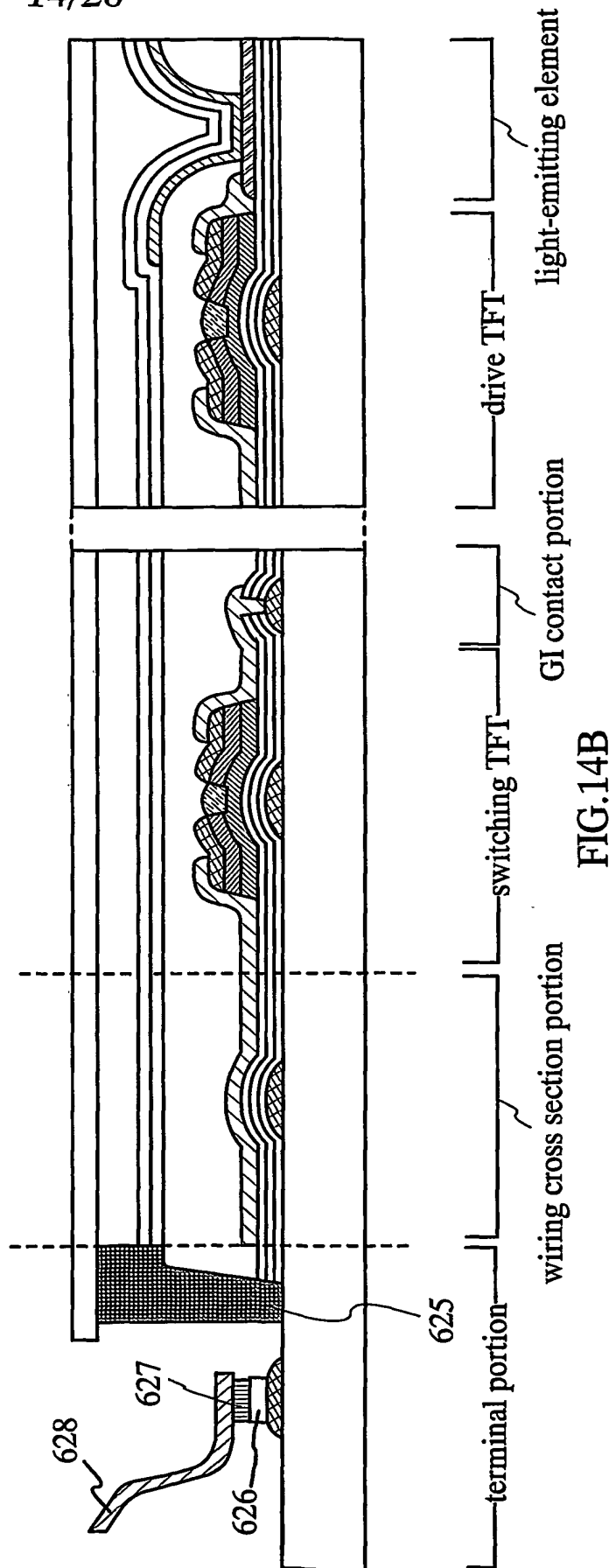
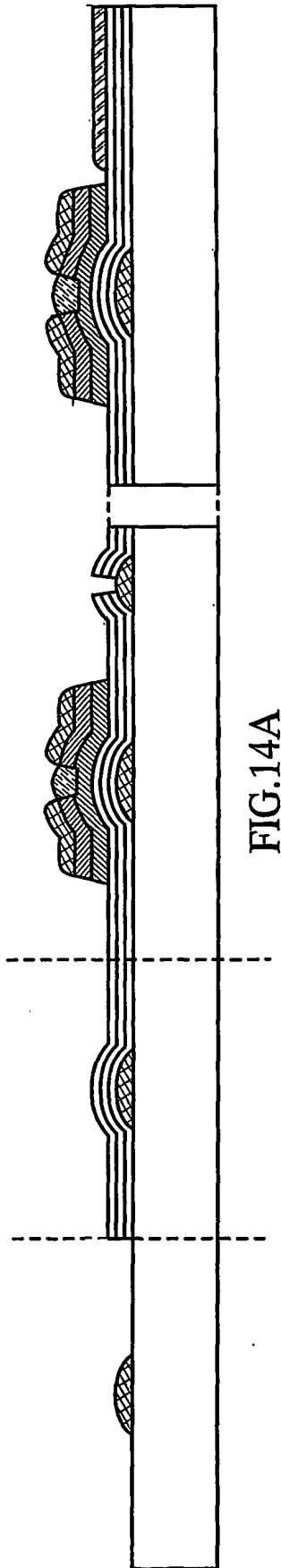


FIG. 13C

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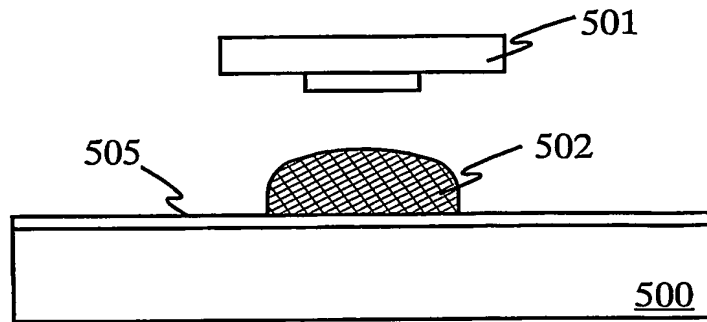


FIG. 16A

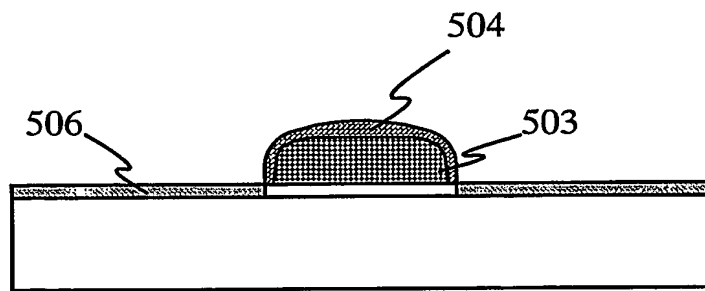
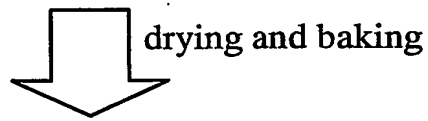


FIG. 16B

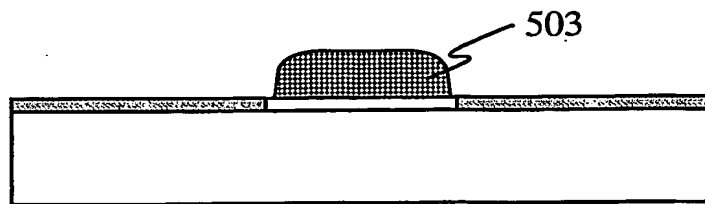
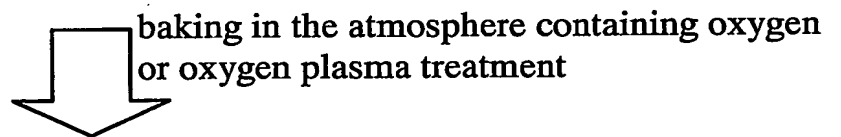


FIG. 16C



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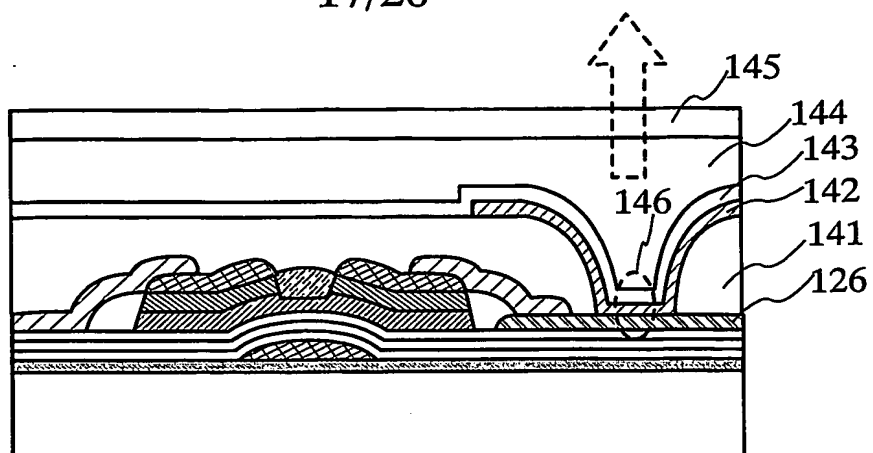


FIG.17A

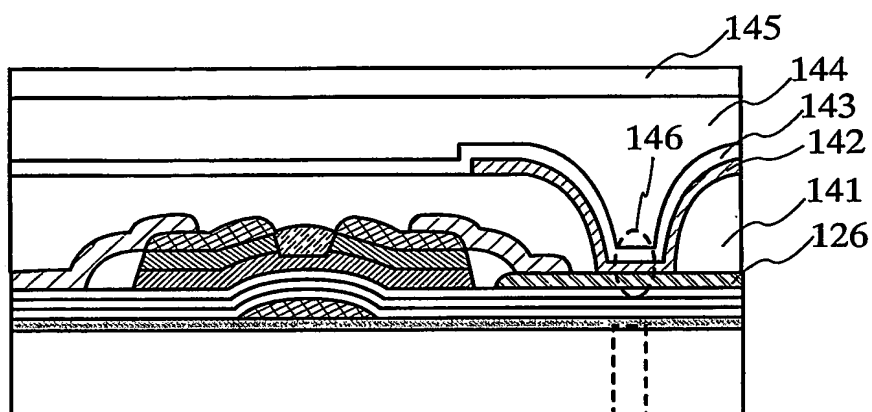


FIG.17B

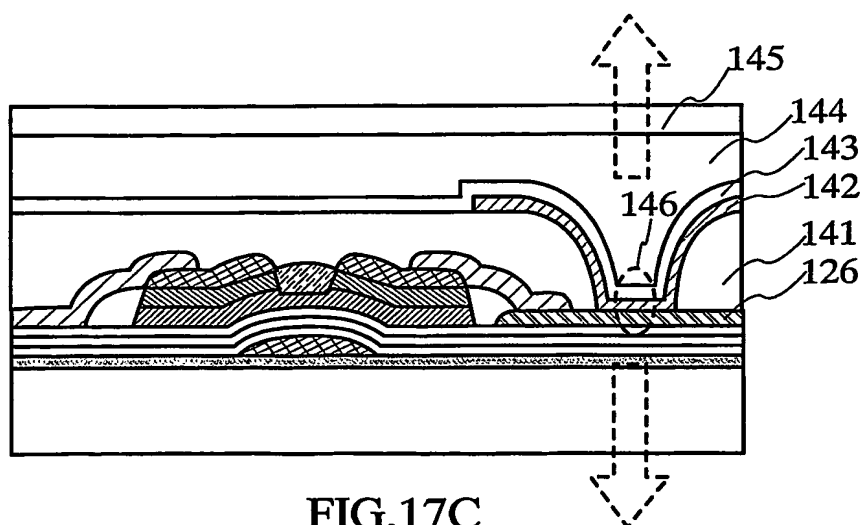


FIG.17C

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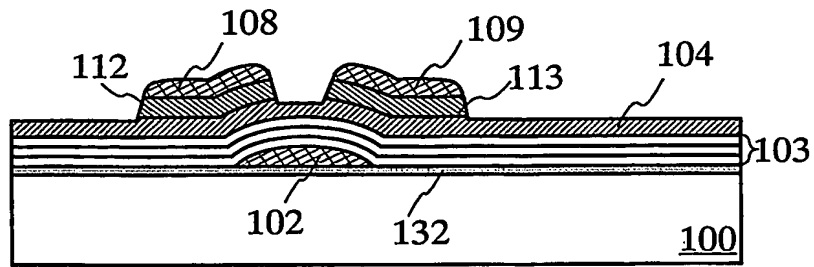


FIG.18A

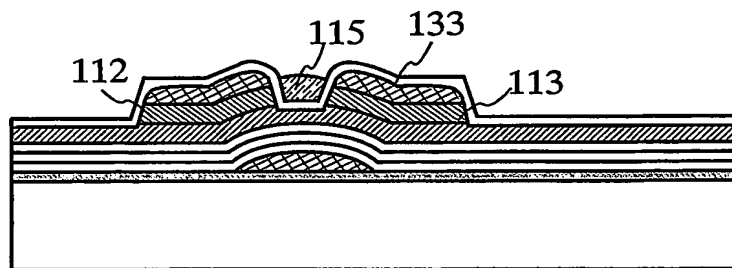


FIG.18B

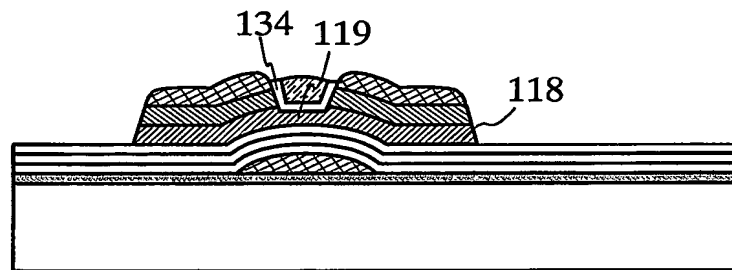


FIG.18C

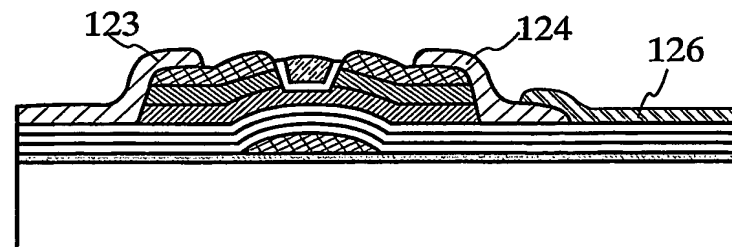


FIG.18D

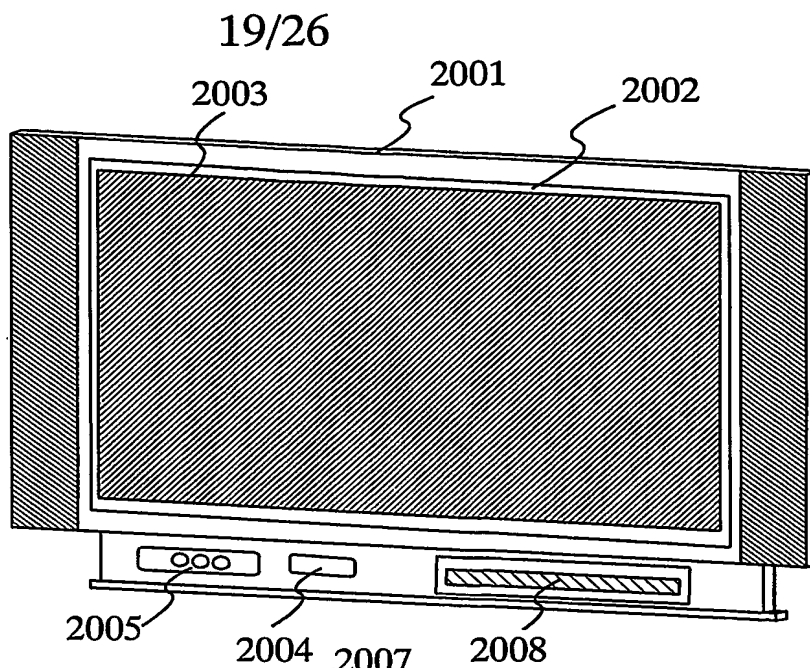


FIG. 19A

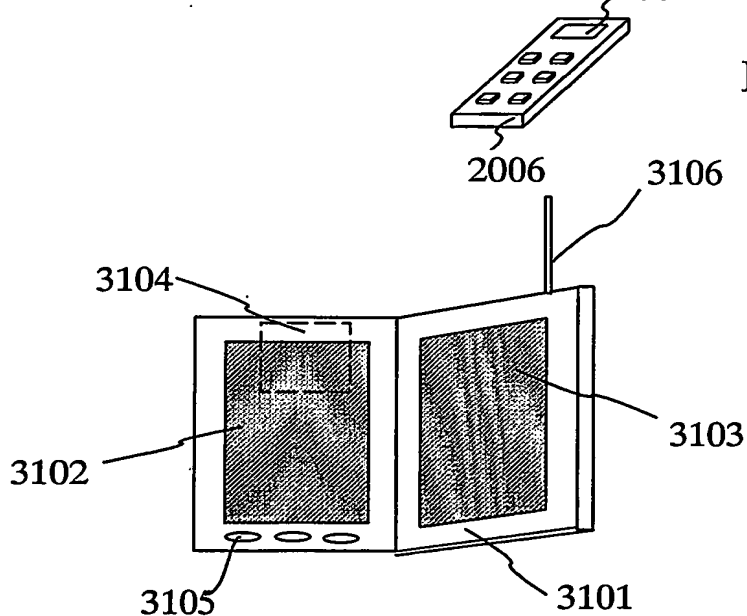


FIG. 19B

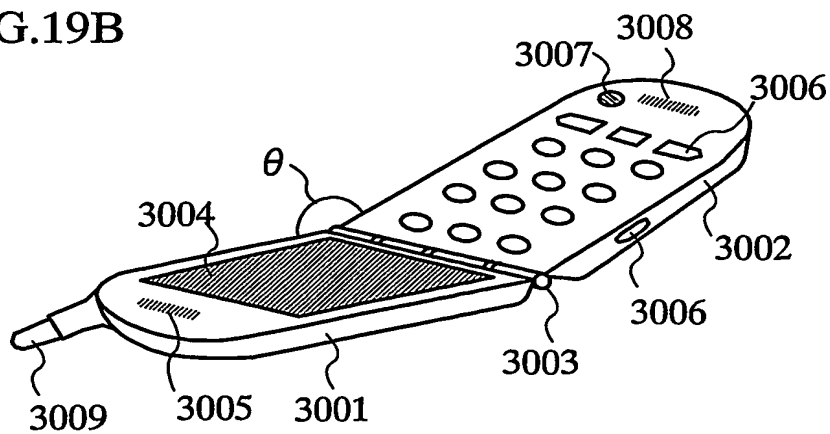
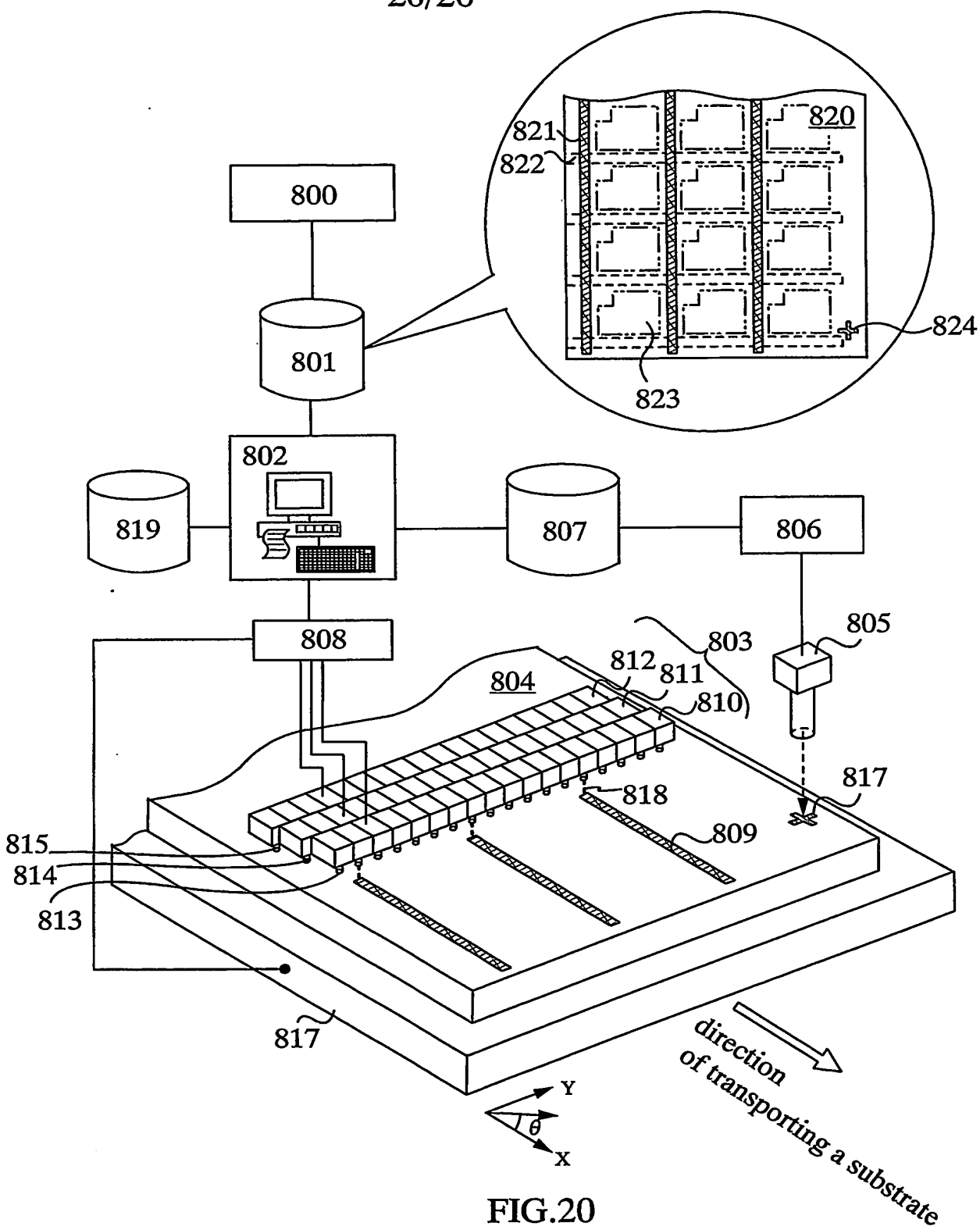
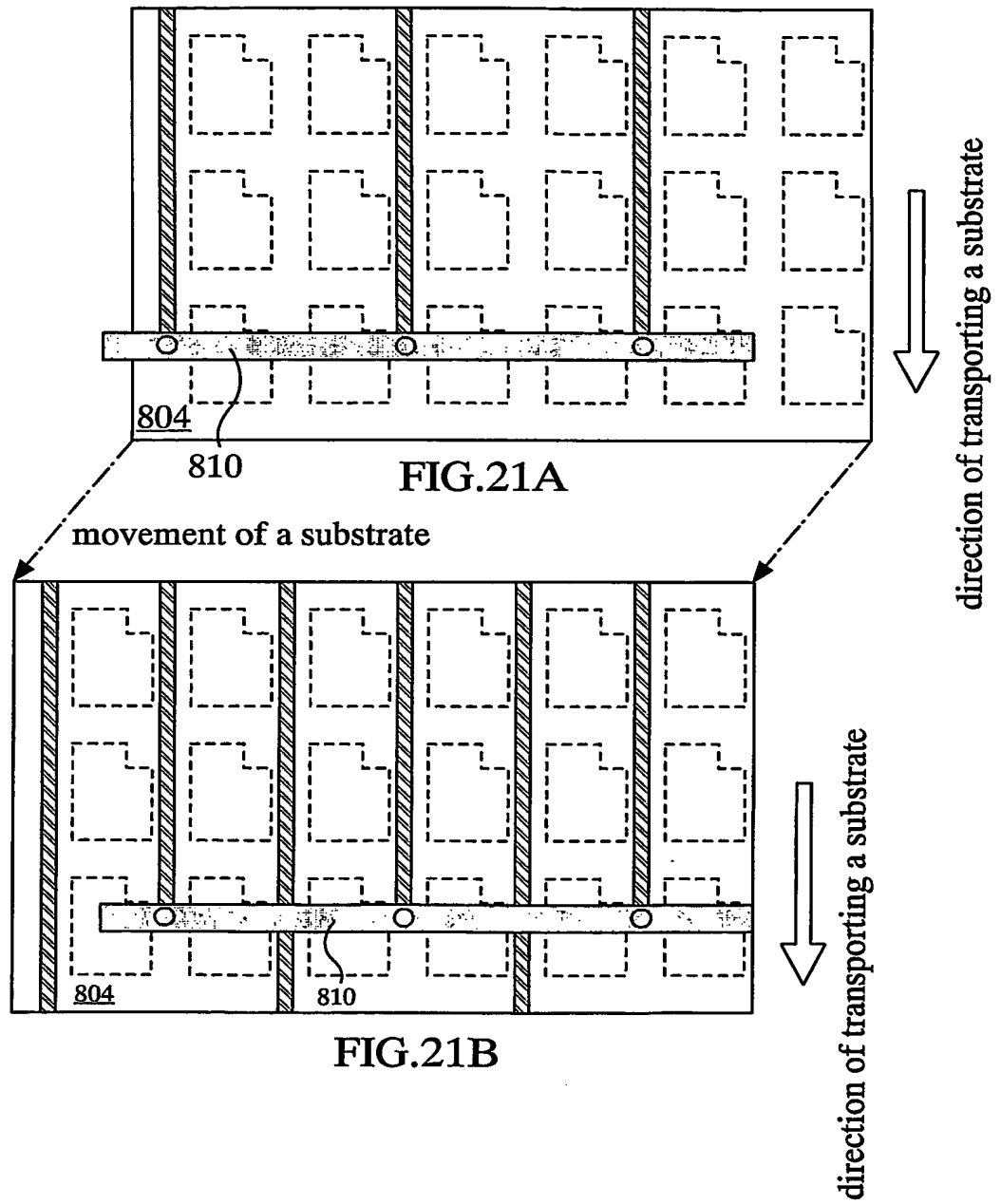


FIG. 19C

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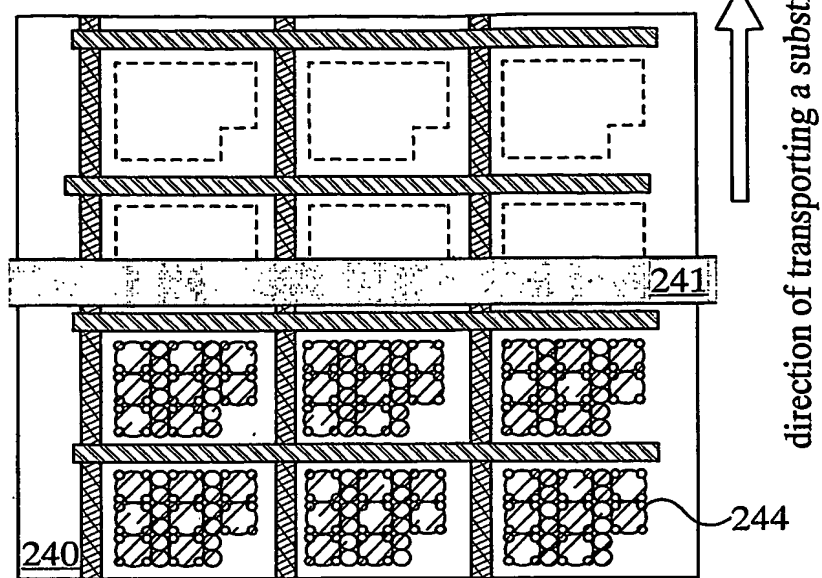


FIG. 22A

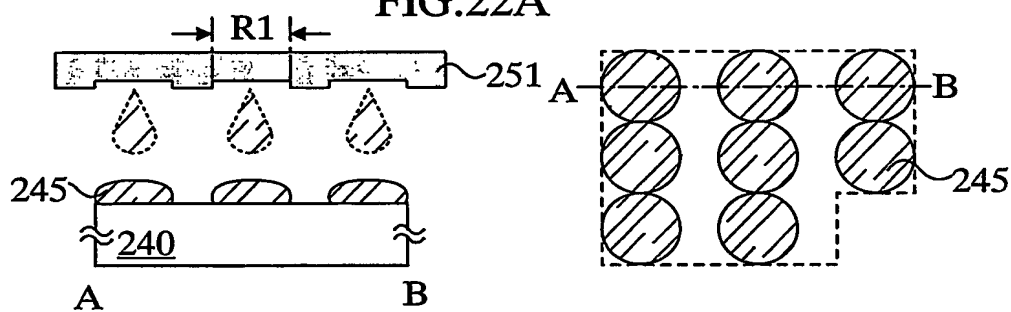


FIG. 22B

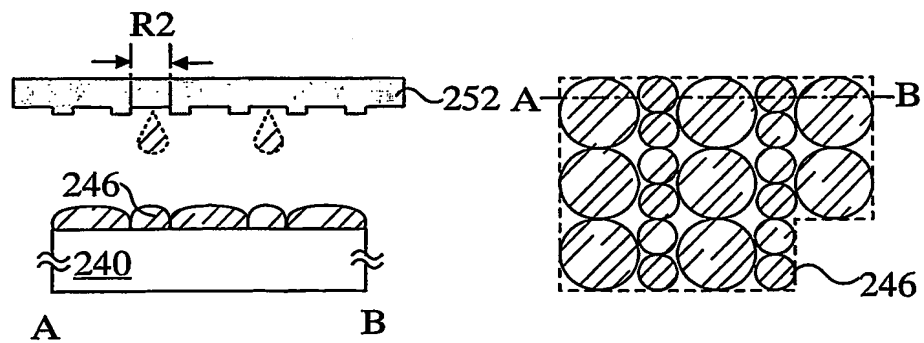


FIG. 22C

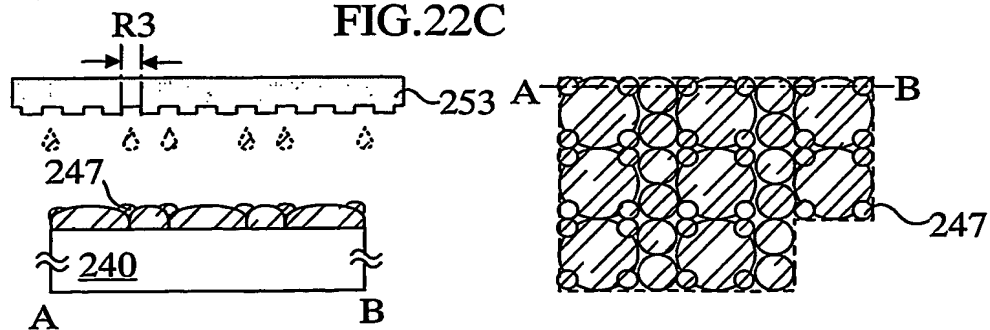


FIG. 22D

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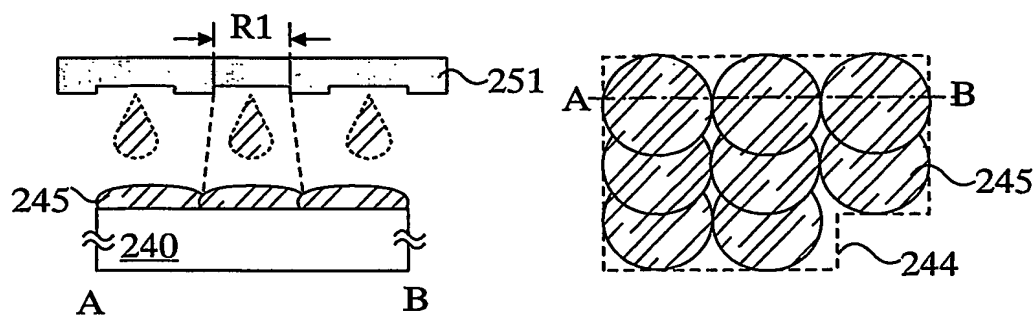


FIG. 23A

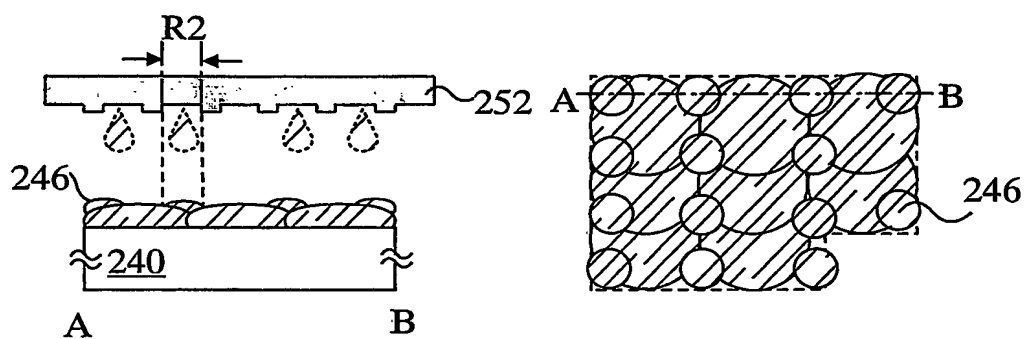


FIG. 23B

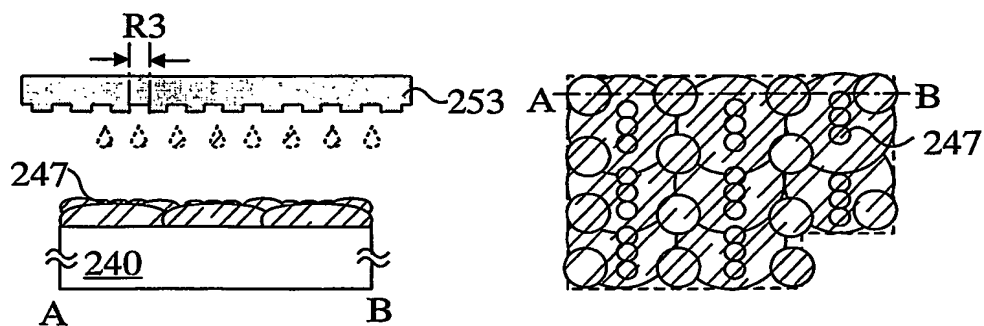


FIG. 23C

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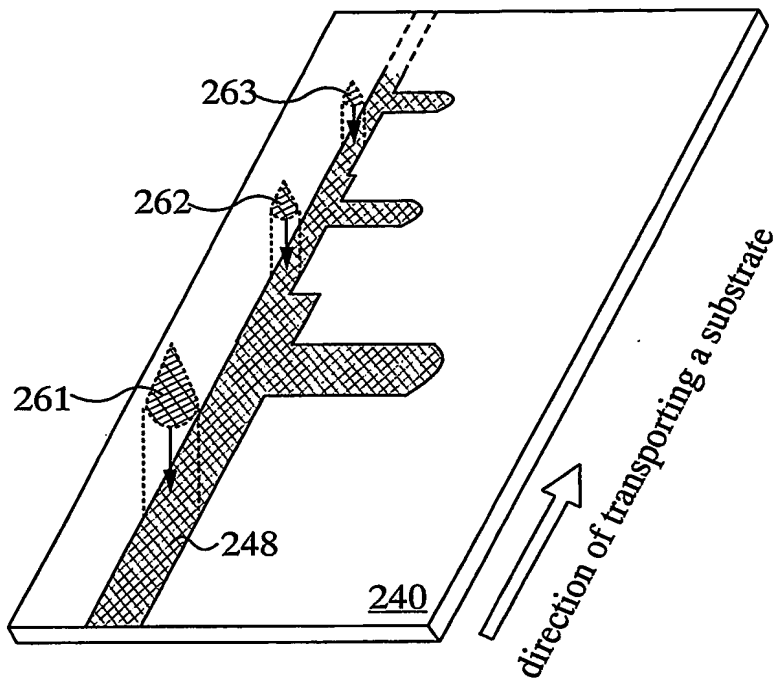


FIG. 24



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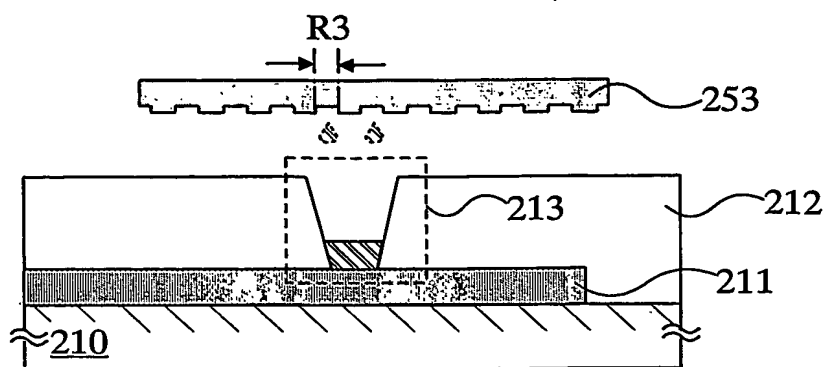


FIG. 25A

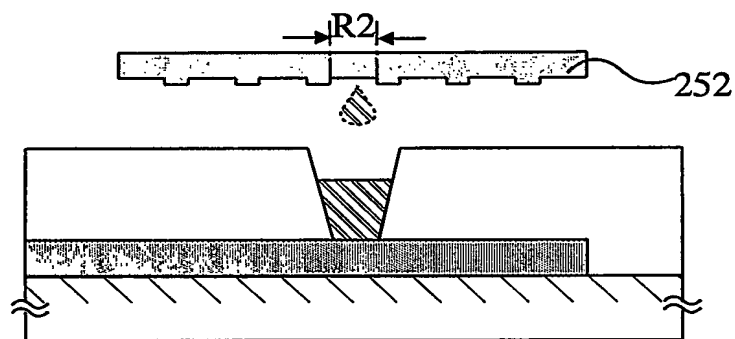


FIG. 25B

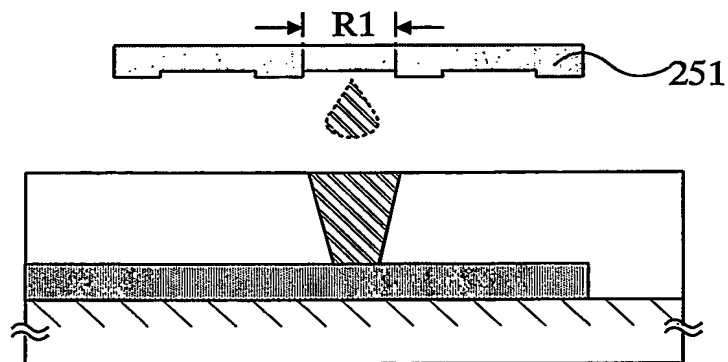


FIG. 25C

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## DESCRIPTION OF NUMERALS

100:Substrate, 101-102:Gate electrode layer, 103:Gate insulating film, 104:Semiconductor film, 105:N-type semiconductor film, 106-109:Source or drain electrode, 110-113:Source or drain region, 114-115:Insulating film, 116:Island-like semiconductor film, 117:Channel region, 118:Island-like semiconductor film, 119:Channel region, 120:Wiring, 121-124:Source or drain wiring, 125:Conductor, 126:Pixel electrode, 127:Partition wall, 128:Organic compound layer, 129:Electron injecting electrode, 130:Passivation film, 131:Opposing substrate, 132:Titanium oxide film, 133:Silicon nitride film, 134:Insulating film, 141:Partition wall, 142:Organic compound layer, 143:Electron injecting electrode, 144:Passivation film, 145:Opposing substrate, 146:Light-emitting element, 150:Planarized film, 151:Planarized film, 152:Source or drain wiring, 161:Pillar insulator, 162:Liquid-shedding material, 163:Mask, 200:Light-emitting element, 210:Substrate, 211:Semiconductor or Conductor, 212:Insulator, 500:Glass substrate, 501:Nozzle, 502:Nano paste, 503:Conductor containing metal chains, 504:Film formed by organic ingredients, 626:Terminal electrode, 627:Anisotropic conductive film, 628:FPC, 652:Terminal portion, 654:Pixel TFT, 800:Circuit design tool, 801:Data of thin film pattern, 802:Computer, 805:Imaging means, 806:Image processing device, 807:Position information of alignment marker, 808:Controller, 816:XYθ stage, 817:Alignment marker, 819:Database, 2001:Housing, 2002:Display module, 2003:Main-screen, 2004:Modem, 2005:Receiver, 2006:Wireless remote control, 2007:Display portion, 2008:Sub-screen, 3001:Display panel, 3002:Operation panel, 3003:Connecting portion, 3004:Display portion, 3005:Voice output portion, 3006:Operation key, 3007:Power source switch, 3008:Voice input portion, 3009:Antenna, 3101:Main body, 3102:Display portion, 3103:Display portion, 3104:Memory medium, 3105:Operation switch, 3106:Antenna